Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely, Scott Casley

Scott Casler

Thomas Como 3792 Lakepointe Drive Northwood, OH 43619



17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission
Proposed Rule Docket 92-235 [PR 92-235]

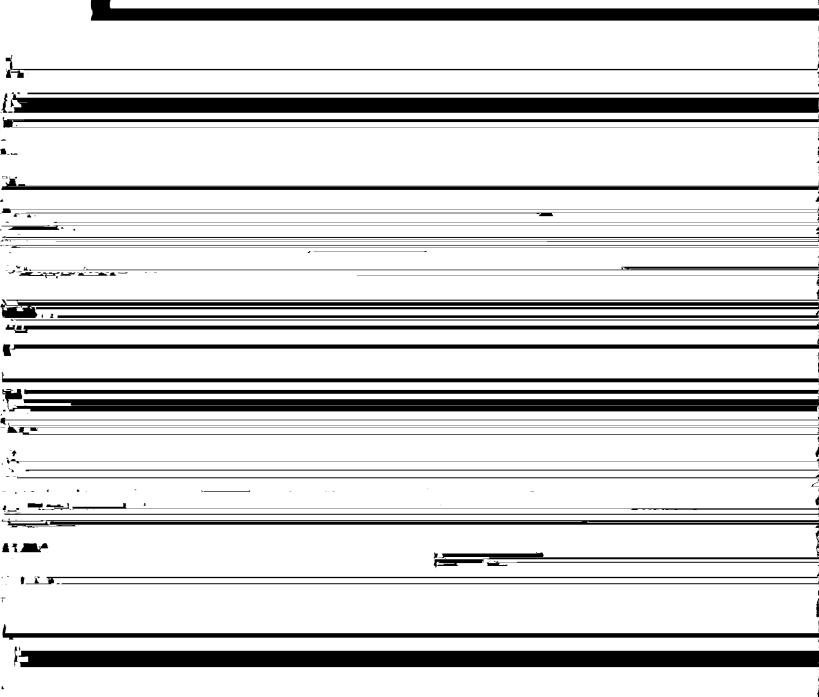
Dear Congresswoman Kaptur:

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I am very concerned about proposed rules under consideration by the FCC. The proceeding is PR Docket 92-235. If adopted and implimented by the FCC the new rules will greatly reduce the reliability of frequencies currently assigned for R/C model use and increase the risk of accidents and attendent liability for controlling model airplanes.

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Ted Csizek 1625 N. Curtice Road Curtice, OH 43412

17 February 1993

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Re: Federal Communications Commission
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We currently enjoy 50 frequencies in the 72 MHz band that, through a program begun in 1982, were finally phased in on January 1, 1991. The R/C modeling community went to great lengths and spent considerable sums of money to acquire the latest technology for R/C use. Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, these new frequencies will move closer to, and in many cases, on top of the R/C frequencies, causing interference with R/C operations. I understand that of the 50 frequencies that are presently available for radio control of model airaplanes, only 19 will be left if PR 92-235 is adopted.

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John Farman P.O. Box 86 Curtice, OH 43412

FEB 23 1993

17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission
Proposed Rule Docket 92-235 [PR 92-235]

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I believe it is unwise for the FCC to seek to modify the operating frequencies for the benefit of land mobile radio users at the expense of radio control modelers. The FCC may not think that we are as important as commercial users, but we have a considerable investment in our models and our radio equipment. Moreover, the intended equipment in the 72 MHz band that the FCC envisions being used is not even on the market. To the best of my knowledge, the proposed rules,

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Gerald Feck 1378 Cranbrook Maumee, OH 43537

17 February 1993

FEB 23 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission

Proposed Rule Docket 92-235 [PR 92-235]

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Hanorable Mary Kaptur E661 + 283

REFERENCE: PR DOCKET 92-235

I am very concerned about the proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our club holds an annual Fly-In every year, and we have flyers participating from all over the United States. I also attend large Fly-In's where a 100 or more planes are participating. This RC sport is practiced all over the world. Our flying field is just off the State Highway, as many are, where "mobile" users are plentiful. Holding a flying event would be impossible, flying would no longer be safe, accidents would be frequent and even injuries could be unlimited, if the "Mobile" units could spill into the airplane frequencies.

My suggestion is to have several members of the FCC actually go and visit the many flying clubs, or events, and actually see for themselves, what the hobby of RC flying curtails. And then decide if this is a well thought-through move on the part of the FCC's viewpoint.

Please understand that many airplanes have wing spans up to 10 feet and weigh as much as 30-40 pounds. They are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the airplane. We need the use of our full complement of radio frequencies in order to assure a safe flying environment. We stress safety in our flying not insurance claims.

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The Honorable Mary Kaptur. U.S. House of Reps. Ucohington, D.C.



Robert Johnson 1611 Red Bud Drive Northwood, OH 43619

17 February 1993

The Honorable Marcy Kaptur
United States House of Representatives
Washington, DC 20515

Re: Federal Communications Commission

Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

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I believe it is unwise for the FCC to seek to modify the operating frequencies for the benefit of land mobile radio users at the expense of radio control modelers. The FCC may not think that we are as important as commercial users, but we have a considerable investment in our models and our radio equipment. Moreover, the intended equipment in the 72 MHz band that the FCC envisions being used is not even on the market. To the best of my knowledge, the proposed rules, PR 92-235, originated within the FCC for internal restructuring, and not due to any formal request by commercial users.

Radio control aviation is both a hobby and a sport - a hobby during the construction phase and a sport in the flying of the airplanes. It provides many hours of enjoyment to tens of thousands of people of all ages and all walks of life. Model aviation has fostered an interest in aviation that can be found at every level of both commercial and military aviation, and, even America's space program. I believe that it is truly "grass roots Americana".

Please help me to continue the safe enjoyment of my avocation by not allowing the FCC to adopt its proposals for the 72 MHz band.

Yours truly,

Robert Johnson



Dennis Karpanly 2933 Elm St. Roledo, Ohio 43615 a.m. a 96006

FEB 11 1993

Dar me Kaptur,

I'am active in local clubs an own 4 perces of model radio equipment worth approx \$1500, much of this equipment would be unusable if this frequency more nembra en a semilar problem. I'am referring to Fi. C. C. Docket 92-235 This would also create a serious situation because some models span 10 ft. and weigh as much as 40 lbs. The frequency would be to close for safty. I unge you to vote no on this issue.

Sencerly, Dannie Karpanty

ESSE CO HIM The Honorable Wacco Kafetur U. S. House of Refs. Washington b.C. 20515. Dear M Kaptur I am retired and derive many hours of. 5849 Alexa Lane Sylvania, OH 43560 February 1, 1993

The Honorable Marcy Kaptur U.S. House of Representatives Washington D.C. 20515

Dear Representative Kaptur:

Recently the FCC has issued a Notice of Proposed Rule Making (NPRM--PR Docket 92-235). This proposal addresses frequency use in Part 88 which would seriously affect Part 95 under which I operate radio controlled model airplanes. The proposed rule (Part 88) would place new mobile service frequencies only 2.5 kHz away from frequencies I now use for radio controlled model operation. My primary concern is that if this rule is put into effect a mobile transmitter could literally shoot me out of the sky. But, even worse, my out of radio control airplane could seriously hurt someone or damage property.

I am a 67 year old retired Professional Engineer who has enjoyed radio controlled modeling for more than 45 years. There are more than 300,000 modelers like myself nationwide. The FCC proposed rule making would place all of us in jeopardy.

Perhaps there is something you can do to help. You may contact The Academy of Model Aeronautics headquarters (703) 435-0750, Ext. 264 to confirm my statements and to determine for yourself how the proposed rule(Part 88) would cause disastrous problems for all of the radio controlled model community.

Respectfully,

Robert C. Knisely

FCC 1919 M STREET, NW WASHINGTON, DC 20554

TO WHOM IT MAY CONCERN

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35 /N'S /N SUBJECT: PR DOCKET 92-235 MY TWELVE YEAR OLD SON AND I HAVE BEEN BUILDING MODEL

AIRPLANES FOR MORE THAN A YEAR. WE ENJOY THE TOGETHERNESS THAT THIS HOBBY CAN PROVIDE. WE ENJOY MANY HOURS OF FLYING, BUILDING, DESIGNING AND DISCUSSING WAYS FOR IMPROVEMENTS. WE ARE ACTIVE IN A LOCAL FLYING CLUB THE FLYING TIGERS. WE HAVE THREE COMPLETED AIRPLANES AND ARE CURRENTLY PUTTING THE FINISHING TOUCHES ON THE FOURTH. MY SON RECEIVED THIS LAST PLANE FOR CHRISTMAS. WE OWN TWO PIECES OF RADIO EQUIPMENT WITH FREQUENCIES IN THE 72 MHZ BAND. MORE SPECIFICALLY THEY ARE CHANNEL NUMBERS 13 AND 23. THESE FACTS ARE WHAT PROMPTED ME TO WRITE THIS SETTER.

THE CURRENT SPACING OF OUR RADIO FREQUENCIES ARE FAR ENOUGH APART FROM EACH OTHER OR ANY CURRENT LAND MOBILE FREQUENCIES THAT INTERFERENCE IS NOT A PROBLEM. PROPOSAL PR DOCKET 92-235 WILL INSERT FREQUENCIES BETWEEN CURRENT USER CHANNELS NARROWING THE BAND WIDTHS THAT WILL CAUSE CONGESTION. MOBILE UNITS OPERATE AT MANY TIMES THE POWER OUTPUT OF MODEL AIRPLANE TRANSMITTERS. WITH THE NARROWING OF FREQUENCY BANDS AND THE HIGH POWER OUTPUT OF MOBILE UNITS FREQUENCY INTERFERENCE WILL RESULT AND THE MARGIN OF SAFETY WILL DECREASE.

ONE OF THE MOST STRESSED RULES AT OUR CLUB MEETINGS IS SAFETY. I HAVE WORKED FOR MANUFACTURING COMPANIES FOR 27 YEARS HOLDING PLANT ENGINEERING AND MAINTENANCE POSITIONS FOR MOST OF THOSE YEARS. I HAVE GROWN TO RESPECT OPERATING EQUIPMENT AND THE POTENTIAL DANGERS THEY POISE. I DEAL WITH EPA, OSHA, STATE, LOCAL AND FEDERAL OFFICIALS CONCERNING SAFETY PROBLEMS. IN ALL THESE CASES SAFETY CANNOT BE COMPROMISED. I FEEL THAT PROPOSAL PR DOCKET 92-235 SHOULD NOT COMPROMISE THE SAFETY OF PILOTS, AIR SHOW SPECTATORS OR DISTANT BYSTANDERS. MODEL AIRPLANES FLY AT HIGH SPEEDS WITH PROPELLERS SPINNING AT OVER 15,000 REVOLUTIONS PER MINUTE. AN OUT OF CONTROL AIRPLANE CAN DO BODILY HARM.

IF THE OUTCOME OF THIS PROPOSAL ALLOWS A HIGH POWERED RADIO <u>IN A PASSING LAND VEHICLE TO CAUSE A PILOT TO LOOSE CONTROL</u> OF AN AIRBORNE AIRPLANE, THEN THE PROPOSAL IS WRONG. BECAUSE SAFETY WOULD HAVE BEEN COMPROMISED!

I AM AGAINST THIS PROPOSAL!

5645 BIRCH HOLLOW CT. SYLVANIA, OHIO 43560

The Honorable Marcy Kaptur U.S. House of Reps. Washington, D.C. 20515 FEB 17 1933

Dear Ms. Kaptur

I've been a member of a radio controlled model aircraft club for a good number of years. I am very active in this Toledo based club and very helpful in our training program for children. It should be every adults interest to find good quality programs for the young adults in this country.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

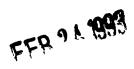
When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

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THE HONORABLE MARCY KAPTUR U.S. House OF REPS WASHENETON, D.C. 20515

Walter Kuhta 2265 W. Country Club Toledo, OH 43614



17 February 1993

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Federal Communications Commission Re:

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Please help me to continue the safe enjoyment of my avocation by not allowing the FCC to adopt its proposals for the 72 MHz band.

Yours truly,

Walter Kuhta

William Laubengayer 826 Jefferson Drive Bowling Green, OH 43402

17 February 1993

FEB 23 1995

The Honorable Marcy Kaptur United States House of Representatives Washington, DC 20515

Re: Federal Communications Commission

Proposed Rule Docket 92-235 [PR 92-235]

Dear Congresswoman Kaptur:

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Jeffrey Lemke 4875 N. Nissen Road Martin, OH 43445



17 February 1993

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